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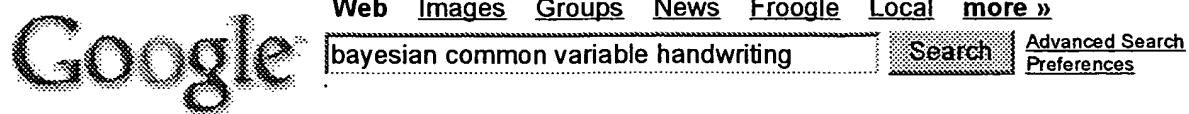
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L2		L1 same hidden	7	L2
L3		l1 and ((mix\$5 or compund or connect\$4 or hybrid or hierarch\$5 or pyramid\$3 or combin\$5) near3 (bayesian or dag or directed acyclic))	13	L3
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Yann LeCun's Research and Contributions... LeCun, 1991]; proposed a precursor of a now **common** **Bayesian** methods for producing... We applied this method to **handwriting** recognition [Simard, LeCun, ...

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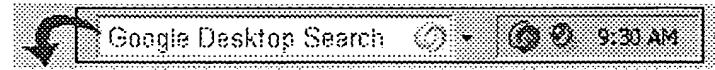
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... Aykroyd, RG, Bayesian estimation for homogeneous and inhomogeneous ...

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Second, classification is performed using **Bayesian** generative modeling. ...

We show experiments with this kernel approach on the UNIPEN **handwriting** data, ...

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3	BRS	L3	1	"6336108".pn.	USPAT	2005/09/20 09:55	
4	BRS	L4	142	((directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid or connect\$4 or combin\$6)) and (common near2 (variable\$1 or state\$1))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:09	
5	BRS	L5	70	4 and infer\$5	US- PGPUB; USPAT; EPO; JPO	2005/09/20 09:57	
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10	BRS	L10	8929	((directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:12	
11	BRS	L11	88	10 same (stroke\$1 or character\$1 or hand-writ\$5 or handwrit\$5 or handprint\$2 or hand-print\$2 or cursive)	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:12	
12	BRS	L12	2	11 same hidden	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:13	

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14	BRS	L14	78	((statistic\$5 or directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid or connect\$4 or combin\$6)) same (common near2 (variables\$1 or state\$1))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:12	
15	BRS	L15	31	14 and hypothe\$5	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:12	
16	BRS	L16	1	15 and handwrit\$5	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:13	

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17	BRS	L17	88	(mixture\$1 or hybrid) near5 (bayesian or dag or (direct adj acyclic))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:14	
18	BRS	L18	11	17 same hidden	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:14	